



CERTIFICATE OF MAILING 37 & C.F.R. 1.8

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December 29, 2004

Date

Rebesea R. Ginn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

John Harper

Serial No.: 10/826,744

Filed:

April 16, 2004

For: System for Emulating Graphics

Operations

Group Art Unit: 2123 2628

Maurice McDowell

phone: unk 571-270-3707

Atty. Dkt. No.: P3356US1 (119-0036US)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria VA, 22313-1450.

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. In accordance with this Office's waiver of the provision of 37 CFR 1.98 (a)(2)(i) for submitting copies of U.S. patents for patent applications filed after June 30, 2003 (see 1276 O.G. 55), no copies of the US patent references are included. Copies will however be submitted upon request.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b), or that such information constitutes prior art.

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed

in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filling of this Information Disclosure Statement. However, the Commissioner is authorized to deduct any necessary fees from Deposit Account No. 501922, referencing matter no. 119-0036US.

Applicant respectfully requests that the listed documents be considered and made of record in the present case, and that the Examiner initial the appropriate spaces on the Form 1449 to evidence the same

Respectfully submitted,

Date

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Form PTO-1449 (modified)

A

PLANT of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

THE REPORT OF STATEMENT

TO BE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.: Serial No. 119-0036US 10/826,744

Applicant

John Harper, et al.

Title: System for Emulating Graphics Operations

Filing Date: Gre
April 16, 2004

Group: 2628

U.S. Patent Documents See Page 1 Foreign Patent Documents See Page 2 Other Art See Page 3

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
/M.M./	A1	6,580,430	06/17/2003	Hollis, et al.	345/	473	
/M.M./	A2	5,949,409	09/07/1999	Tanaka, et al.	345	549	
/M.M./	A3	6,211,890	04/03/2001	Ohba	345	506	
/M.M./	A4	6,707,462	03/16/2004	Peercy, et al.	345/	619	
/M.M./	A5	5,388,201	02/07/1995	Hourvitz, et al.	345	794	
/M.M./	A6	6,489,963	12/03/2003	Parikh, et al.	345	522	
/M.M./	A7	6,577,317	06/10/2003	Duluk, Jr., et al.	345	506	
/M.M./	A8	6,466,218	10/15/2002	Parikh, et al.	345	522	
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/M.M./	A15	6,614,444	09/02/2003	Duluk, Jr., et al.	345	581	
/M.M./	A16	6,664,958	12/16/2003	Leather, et al.	345	422	
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EXAMINER:

/Maurice Mcdowell, Jr/

DATE CONSIDERED:

11/12/2008

EXAMINER: INITIAL IF REFERENCE CONSIDERED WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No.:	Serial No.	
		119-0036US	10/826,744	
List of Patents and Publications for	or Applicant's	-Applicant		
Dist of 1 atents and 1 abneations 1	or reppireum o		YT I	
		John Harper, et al.		
INFORMATION DISCLOSURE	STATEMENT			
		Title: System for Emulating Graphics Operations		
		Filing Date:	Group:	
(Use several sheets if necessary)		April 16, 2004	2123 2628	
U.S. Patent Documents	Foreign I	Patent Documents	Other Art	
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/M.M./	A25	6,639,595	10/28/2003	Drebin, et al.	345	426	
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/M.M./	B1	WO 98/45815	10/15/1998	WIPO	G06T	15/70	Yes
/M.M./	B2	WO 2004- 027707A2	04/01/2004	WIPO	G06T	1/00	Yes (Abstract Only)
/M.M.	В3	EP 0 972 273 B1	24.03.2004	EPO	G067	15/70	Yes
/M.M	./ B4						-

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(Use several sheets if necessar	y)	April 16, 2004	2429 2628	
U.S. Patent Documents	Foreign I	Patent Documents	Other Art	
O.D. I mon Documents	See Page 1 Se			

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
/M.M.	B5						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

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/M.M./	C1	nVIDIA, "Cg - Teaching Cg" Power Point Presentation, Author and date unknown.
/M.M./	C2	Shantzis, "A Model for Efficient and Flexible Image Computing" Computer Graphics Proceedings, Annual Conference Series, 1994, pp. 147 – 154.
/M.M./	C3	Akeley, et al., "Real-Time Graphics Architecture" http://www.graphics.stanford.edu/courses/cs448a-01-fall, The OpenGL® Graphics System — CS448 Lecture 15, Fall 2001, pp. 1 – 20.
/M.M./	C4	Gelder, et al., "Direct Volume Rendering with Shading via Three-Dimensional Textures" Computer Science Dept., Univ. of California, Santa Cruz, CA 95064.
/M.M./	C5	Elliott, "Programming Graphics Processors Funcionally,"
/M.M./	C6	Segal, et al., "The OpenGL® Graphics System: A Specification (Version 1.5)" Copyright © 1992-2003 Silicon Graphics, Inc., October 30, 2003
/M.M./	C7	

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DATE CONSIDERED: 11/12/2008

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